

UNITED STATES PATENT AND TRADEMARK OFFICE

In re: U.S. Patent No. 7,523,235;

Inventors: Sam Nemazie, et al.

Att'y. Docket No:

SILICONSTOR-01US

Filing Date: February 9, 2004

Issued:

April 21, 2009

Entitled: SERIAL ADVANCED TECHNOLOGY ATTACHMENT (SATA) SWITCH

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION UNDER 35 U.S.C. § 256 AND 37 C.F.R. § 1,324
TO ADD JOINT INVENTORS

Dear Sir:

It is respectfully petitioned that the above-identified patent be amended to add "Young-Ta Wu" and "Shiang-Jyh Chang" as co-inventors. The application for patent was made through error, and without any deceptive intent, exclusively in the name of co-inventors Siamack Nemazie and Andrew Hyonil Chong, as will be made apparent from the appendices attached hereto.

In support of this Petition, applicants submit the following:

- (1) Verified Statements of Fact by the joint inventors Siamack Nemazie, Andrew Hyonil Chong, Young-Ta Wu, and Shiang-Jyh Chang (Appendices A-D);
- (2) A Supplemental Declaration under 37 C.F.R. § 1.65, and a Power of Attorney to act in this matter on the behalf of all co-inventors, Siamack Nemazie, Andrew Hyonil Chong, Young-Ta Wu, and Shiang-Jyh Chang (Appendix E);
- (3) The Consent of Assignee, LSI Corporation (Appendix F);
- (4) The fee required under 37 C.F.R. § 1.20(b).

Young-Ta Wu and Shiang-Jyh Chang were Not Joined as Co-Inventors through Error,
Without Any Deceptive Intent

Through clerical error and oversight, Young-Ta Wu and Shiang-Jyh Chang were not named as co-inventors and such oversight remained unnoticed by Young-Ta Wu and Shiang-Jyh Chang until late October, 2009, upon a review of the issued patent.

Rule 1.324 is remedial in nature and should be liberally construed, to ensure that errors as the one noted herein may be rectified. *Patterson v. Hauck*, 52 C.C.P.A. 987, 341 F.2d 131, 144 U.S.P.Q. (BNA) 481 (1965); *Application of Schmidt*, 48 C.C.P.A. 1140, 293 F.2d 274, 130 U.S.P.Q. (BNA) 404 (1961).

CONCLUSION

It is respectfully submitted that this Petition be granted, and Young-Ta Wu and Shiang-Jyh Chang be added as named co-inventors in U.S. Patent No. 7,523,235.

Dated: February 18, 2010

Respectfully Submitted,

/maryam imam /

Maryam Imam

Reg. No. 38190

ATTORNEY FOR APPLICANTS

95 S. Market Street, Suite 570

San Jose, CA 95113

(408) 271-8752

UNITED STATES PATENT AND TRADEMARK OFFICE

In re: U.S. Patent No. 7,523,235;

Inventors: Sam Nemazie, et al.

Att'y. Docket No: SILICONSTOR-01US

Filing Date: 02/09/2004

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

APPENDIX A

VERIFIED STATEMENT OF FACTS BY
NAMED INVENTOR, SIAMACK NEMAZIE

Dear Sir:

I, Siamack Nemazie, declare as follows:

1. The inventions described and claimed in U.S. Patent No. 7,523,235 were developed in part by me, and, in part, by Andrew Hyonil Chong, Young-Ta Wu, and Shiang-Jyh Chang.
2. At the time I executed the application which matured into U.S. Patent No. 7,523,235, I attributed the invention exclusively to myself and Andrew Hyonil Chong without deceptive intent.
3. I have subsequently become aware that the contributions of Young-Ta Wu and Shiang-Jyh Chang are sufficient to make them co-inventors, with which I agree.
4. I hereby declare that all statements made herein are of my own knowledge and are true, and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: 12/10/2009

S. Nemazie
Siamack Nemazie

UNITED STATES PATENT AND TRADEMARK OFFICE

In re: U.S. Patent No. 7,523,235;

Inventors: Sam Nemazie, et al.

Att. Docket No: SILICONSTOR-01US

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P.O. Box 1450
Alexandria, VA 22313-1450

APPENDIX B


VERIFIED STATEMENT OF FACTS BY
NAMED INVENTOR, ANDREW HYONIL CHONG

Dear Sir:

I, Andrew Hyonil Chong, declare as follows:

1. The inventions described and claimed in U.S. Patent No. 7,523,235 were developed in part by me, and, in part, by Siamack Nemazie, Young-Ta Wu, and Shiang-Jyh Chang.
2. At the time I executed the application which matured into U.S. Patent No. 7,523,235, I attributed the invention exclusively to myself and Siamack Nemazie without deceptive intent.
3. I have subsequently become aware that the contributions of Young-Ta Wu and Shiang-Jyh Chang are sufficient to make them co-inventors, with which I agree.
4. I hereby declare that all statements made herein are of my own knowledge and are true, and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: 1/6/10


Andrew Hyonil Chong

UNITED STATES PATENT AND TRADEMARK OFFICE

In re: U.S. Patent No. 7,523,235;

Inventors: Sam Nemazie, et al.

Atty. Docket No: SILICONSTOR-01US

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

APPENDIX C

VERIFIED STATEMENT OF FACTS BY
UNNAMED INVENTOR, YOUNG-TA WU

Dear Sir:

I, Young-Ta Wu, declare as follows:

1. The inventions described and claimed in U.S. Patent No. 7,523,235 were developed in part by me, and, in part, by Siamack Nemazie, Andrew Hyonil Chong, and Shiang-Jyh Chang.

2. My failure to be named as an inventor in or execute the application which matured into U.S. Patent No. 7,523,235 was entirely without deceptive intent.

3. I hereby declare that all statements made herein are of my own knowledge and are true, and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: 12/17/2009



Young-Ta Wu

UNITED STATES PATENT AND TRADEMARK OFFICE

In re: U.S. Patent No. 7,523,235;

Inventors: Sam Nemazie, et al.

Att'y. Docket No: SILICONSTOR-01US

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Alexandria, VA 22313-1450

APPENDIX D

VERIFIED STATEMENT OF FACTS BY
UNNAMED INVENTOR, SHIANG-JYH CHANG

Dear Sir:

I, Shiang-Jyh Chang, declare as follows:

1. The inventions described and claimed in U.S. Patent No. 7,523,235 were developed in part by me, and, in part, by Siamack Nemazie, Andrew Hyonil Chong, and Young-Ta Wu.
2. My failure to be named as an inventor in or execute the application which matured into U.S. Patent No. 7,523,235 was entirely without deceptive intent.
3. I hereby declare that all statements made herein are of my own knowledge and are true, and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: Dec 16, 2009

Shiang-Jyh Chang
Shiang-Jyh Chang

APPENDIX E

SUPPLEMENTAL DECLARATION, POWER OF ATTORNEY AND PETITION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed in U.S. Letters Patent No. 7,523,235, entitled "SERIAL ADVANCED TECHNOLOGY ATTACHMENT (SATA) SWITCH", and issued on April 21, 2009.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) or U.S. provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign application or U.S. provisional application(s) for patent or inventor's certificate having a filing date before that of the application of which priority is claimed.

Prior Foreign/U.S. Provisional Application(s)

			Priority Claimed	
			<u>X</u>	
			Yes	No
60/477,857	US	11, June, 2003		
(Number)	(Country)	(Day, month, year filed)		
<hr/>				
(Number)	(Country)	(Day, month, year filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	Filing Date	(Status: Patented, pending, abandoned)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint the attorneys associated with CUSTOMER NUMBER 77541, as my attorneys with full power of substitution and revocation, to prosecute said application and to transact in connection therewith all business in the Patent and Trademark Office and before competent International Authorities.

Address all telephone calls to Maryam Imam at (408) 271-8752/3 and address all correspondence to:

Maryam Imam, Esq.
IPxLAW GROUP LLP
95 South Market Street, Suite 570
San Jose, California 95113

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full Name of First Inventor: Siamack Nemazie
Home Address: 27872 Via Corita Way, Los Altos, California 94022
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: *S. Nemazie* Date: 12/10/2009

Full Name of Second Inventor: Andrew Hyonil Chong
Home Address: 7051 Anjou Creek Circle, San Jose, California 95120
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

Full Name of Third Inventor: Young-Ta Wu
Home Address: 45101 Cougar Circle, Fremont, California 94539
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

Full Name of Fourth Inventor: Shiang-Jyh Chang
Home Address: 1437 Bing Drive, San Jose, California 95129
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

APPENDIX E

SUPPLEMENTAL DECLARATION, POWER OF ATTORNEY AND PETITION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed in U.S. Letters Patent No. 7,523,235, entitled "SERIAL ADVANCED TECHNOLOGY ATTACHMENT (SATA) SWITCH", and issued on April 21, 2009.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

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I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) or U.S. provisional application(s) for patent or inventor's certificate listed below and have also identified below any foreign application or U.S. provisional application(s) for patent or inventor's certificate having a filing date before that of the application of which priority is claimed.

Prior Foreign/U.S. Provisional Application(s)

60/477,857	US	11, June, 2003	Priority Claimed
(Number)	(Country)	(Day, month, year filed)	<u>X</u> Yes No
(Number)	(Country)	(Day, month, year filed)	Yes No

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And I hereby appoint the attorneys associated with **CUSTOMER NUMBER 77541**, as my attorneys with full power of substitution and revocation, to prosecute said application and to transact in connection therewith all business in the Patent and Trademark Office and before competent International Authorities.

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Maryam Imam, Esq.
IPsI LAW GROUP LLP
95 South Market Street, Suite 570
San Jose, California 95113

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full Name of First Inventor: Siamack Nemazie
Home Address: 27872 Via Corita Way, Los Altos, California 94022
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

Full Name of Second Inventor: Andrew Hyonil Chong
Home Address: 7051 Anjou Creek Circle, San Jose, California 95120
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature:  Date: 1/5/10

Full Name of Third Inventor: Young-Ta Wu
Home Address: 45101 Cougar Circle, Fremont, California 94539
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

Full Name of Fourth Inventor: Shiang-Jyh Chang
Home Address: 1437 Bing Drive, San Jose, California 95129
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

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<u>60/477,857</u>	<u>US</u>	<u>11, June, 2003</u>	<u>Priority Claimed</u>	
(Number)	(Country)	(Day, month, year filed)	<u>X</u> Yes	No
(Number)	(Country)	(Day, month, year filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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<u>(Application Serial No.)</u>	<u>Filing Date</u>	<u>(Status: Patented, pending, abandoned)</u>
<u>(Application Serial No.)</u>	<u>Filing Date</u>	<u>(Status: Patented, pending, abandoned)</u>

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And I hereby appoint the attorneys associated with **CUSTOMER NUMBER 77541**, as my attorneys with full power of substitution and revocation, to prosecute said application and to transact in connection therewith all business in the Patent and Trademark Office and before competent International Authorities.

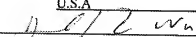
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Home Address: 27872 Via Corita Way, Los Altos, California 94022
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

Full Name of Second Inventor: Andrew Hyonil Chong
Home Address: 7051 Anjou Creek Circle, San Jose, California 95120
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

Full Name of Third Inventor: Young-Ta Wu
Home Address: 45101 Cougar Circle, Fremont, California 94539
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature:  Date: 12/17/2009

Full Name of Fourth Inventor: Shiang-Jyh Chang
Home Address: 1437 Bing Drive, San Jose, California 95129
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

APPENDIX E

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Prior Foreign/U.S. Provisional Application(s)

<u>60/477,857</u>	<u>US</u>	<u>11. June, 2003</u>	Priority Claimed	
(Number)	(Country)	(Day, month, year filed)	<u>X</u>	
			Yes	No
<hr/>				
(Number)	(Country)	(Day, month, year filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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(Application Serial No.)	Filing Date	(Status: Patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Maryam Inam, Esq.
IPxLAW GROUP LLP
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Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

Full Name of First Inventor: Siamack Nemazie
Home Address: 27872 Via Corita Way, Los Altos, California 94022
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

Full Name of Second Inventor: Andrew Hyonil Chong
Home Address: 7051 Anjou Creek Circle, San Jose, California 95120
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

Full Name of Third Inventor: Young-Ta Wu
Home Address: 45101 Cougar Circle, Fremont, California 94539
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature: _____ Date: _____

Full Name of Fourth Inventor: Shiang-Jyh Chang
Home Address: 1437 Bing Drive, San Jose, California 95129
Post Office Address: SAME
Citizenship: U.S.A
Inventor's Signature:  Date: Dec 16, 2009

UNITED STATES PATENT AND TRADEMARK OFFICE

In re: U.S. Patent No. 7,523,235;

Inventors: Sam Nennazie, et al.

Atty. Docket No: SILICONSTOR-01US

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Commissioner for Patents
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Alexandria, VA 22313-1450

APPENDIX F


CONSENT OF ASSIGNEE, LSI CORPORATION, TO ADD UNNAMED
CO-INVENTORS, YOUNG-TA WU AND SHIANG-JYH CHANG

Dear Sir:

I, Tim Croll, on behalf of LSI Corporation, assignee of U.S. Patent No. 7,523,235, hereby consent to the addition of Young-Ta Wu and Shiang-Jyh Chang as named co-inventors to U.S. Patent No. 7,523,235.

Attached hereto, please find a signed statement under 37 C.F.R. § 3.73(b), as proof of LSI Corporation's ownership of U.S. Patent No. 7,523,235.

Dated: 8 FEB 2010



Tim Croll
Assistant Corporate Secretary
LSI Corporation
Reg. No. 36,771

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: LSI CorporationApplication No./Patent No.: 7,523,235Filed/Issue Date: April 21, 2009Titled: SERIAL ADVANCED TECHNOLOGY ATTACHMENT (SATA) SWITCH

LSI Corporation, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in
(The extent (by percentage) of its ownership interest is _____ %), or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)
- the patent application/patent identified above, by virtue of either:

A ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy therefore is attached

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows

1. From: Sam Nemazie To: SiliconStor, Inc.

The document was recorded in the United States Patent and Trademark Office at

Reel 014953, Frame 0928, or for which a copy thereof is attached

2. From: SiliconStor, Inc. To: LSI Corporation

The document was recorded in the United States Patent and Trademark Office at

Reel 019927, Frame 0098, or for which a copy thereof is attached

3. From: Andrew Hyonil Chong To: LSI Corporation

The document was recorded in the United States Patent and Trademark Office at

Reel 022033, Frame 0457, or for which a copy thereof is attached.

☒ Additional documents in the chain of title are listed on a supplemental sheet(s).

☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

(NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

Date

Term

Asst. Corporate Secretary

Printed or Typed Name

Title

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SUPPLEMENTAL SHEET FOR STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: LSI Corporation

Application No./Patent No. 7,523,235

Filed/Issue Date: April 21, 2009

Titled:

SWITCHING SERIAL ADVANCED TECHNOLOGY ATTACHMENT (SATA) TO A PARALLEL INTERFACE

A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

4. From: Siamack Nemazie To: LSI Corporation

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5. From: Young-Ta Wu To: LSI Corporation

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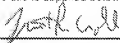
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7. From: _____ To: _____

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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

Tim Croil

Printed or Typed Name

8 FEB 2010

Date

(408) 433-7625
(415) 533-7988

Telephone Number

Assistant Corporate Secretary of LSI Corporation, Reg. No. 36,711

Title

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